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SALT LAKE CITY, - AUG. 14, 1902

Salt Lake City, Utab.

NOW IS THE TIME!

Editor Deseret News:

"At this time when the subject of reservoirs for the storage of water seems to be calling for consideration, I direct the attention of those interested to a proposition which was formulated by that eminent hydraulic engineer, the late Charles L. Stevenson, and em-bodied in a report to the Mayor and Council of Salt Lake City, dated March

It is well known that there is a large amount of water running to waste in almost every creek in the country, and is the most at a season when the water is not required for irrigation. If this large body of waste water could be stored it would be of intimable value to all concerned.
"As to making dams for impounding be safe and substantial it simply the question of doing the work well or otherwise, there is not neces-

sarily any risk or uncertainty in the "The natives of India have stored water for a thousand years back with no better appliances recorded than carrying the earth for a dam in baskets on the backs or heads of men and wo-men, and it has been chiefly from the neglect of the British authorities in letting these works go to ruin, that the

terrible famines which have desolated some districts of that country have re-"In Colonel Stevenson's reports of to utilize a natural depression, known Little Valley, situated on the east side of the creek, one and three-fourth miles due north from Brigham street at its junction with Seventh East

"It would have a surface of eleven acres, and with but little expense could e converted into a storage basin to old 60,000,000 gallons, and its elevation is such as to command every part of the city, although it would probably be better to supply the higher levels more He also proposed to utilize some of the fall for water power, and

"He proposed to store the surplus waters of the creek until such time in June or July as the minimum supply source is reached, and then shut off the water for that season I went over this location with Col. Stevenson and consider it a most ad-mirable location for the purpose. We dug pits in several places and found good bottom, the side toward the city is the highest and is apparently a very solid bank; the side toward the creek to the character and would require a dam, it is entirely out of the way of freshets, but might not be secure against an earthquake.
"WM. J. SILVER."

We give prominent place to the foregoing, because it presents a subject of very great importance to the people of this city and also of the entire State. The building of safe reservoirs at convenient places, for the storage of water during those parts of the year when the streams are not utilized for the purposes of irrigation, has been frequently urged in the columns of the Deseret News. It is really surprising that the work has not been undertaken in many spots which seem prepared by nature for the purpose. They are to be found scattered all over the State, at points of elevation which render them admirably adapted to the end in view, and requiring but little labor and expense to make them secure and capable of holding large supplies of the precious fluid for irrigation. Of course some engineering skill would be necessary in their selection and construction, for they should be rendered absolutely secure, so that no disasters may occur ike those terrible catastrophes that have overtaken some places in the country, resulting in great loss of life

and property. Salt Lake City cannot be supplied with a too voluminous provision of wa-Every available source should be atilized. This city is bound to extend ts populated districts, and will become one of the big centers of trade, as well as a most desirable place of resilence for the many thousands of peoole who will yet make it their abode, it is a matter of great regret that there s so much contention over the city's water rights. It has been largely caused by the obstinate obstruction of officials, who have seemed to be bent on hedgng up the way of an increased supply which would benefit people outside as well as inside of the city limits. It is by borod that the tangle will be unaveled before long, even if the settlement has to be made through the

courts. The "News" has all along counseled conciliation and regard for mutual inbrests. We believe that if the respecive owners of water rights in this city and county were represented by commetent persons, really desirous of endng disputes and settling claims on an multable basis, the trouble, ill feeling. expense and dissatisfaction that have esuited from recent litigation might tave been entirely avoided. It is not yet too late to abandon the hostile. spirit and measures that are encouriged by a few agitators, and take solid ground on the principle of arbitra-

The idea that the city desires to rob the county or any part of it, or that

Leave motives alone. Get down to facts, necessities, claims and fawful rights. Discuss them with a view to arriving at truths and equities. Stop fighting and get together for mutual understanding and the general welfare. Is not this advice in the right spirit, and according to the rules which ought to govern a community like ours?

The time is ripe for a thorough consideration of all our water facilities and their utilization. The longer it is put off the more difficult the problem will be to solve. There are opportunities yet open to secure an abundant supply for this entire city and county, so as to place both above any probable searcity. Our public officials and our leading men should take this matter into serious consideration. The water question is worthy of their attention, not only in this locality but all over the State.

There are yet many sterile within our boundaries which could be nade as beautiful as the cities of nomes, which dot the landscape and show where water has been brought from the hills and directed in channels. through the valleys. If our people do not take advantage of the means that may be employed, strangers will come in and seize them, and capital, will grasp that which labor and brains might have utilized. Now is the time for thought and action.

IRRIGATION STATISTICS.

A recently issued census bulletin, giving statistics on the agriculture of the United States devotes several pages to irrigation.

It first gives a brief outline of the history of that mode of raising crops. Irrigation, it says, has been practiced from time immemorial by the Pueblo Indians of New Mexico and Arizona, In the eighteenth century rice was raised in the Carolinas by the aid of irrigation. But the credit for the first systematic application of irrigation, by Anglo-Saxons, in the so-called arid West, is given to the "Mormons," when they were driven out of Illinois and Missouri and took refuge in the unknown desert regions. "The soil," says the bulletin, "was so barren that crops could not be raised by ordinary means, and, compelled by fear and privation to adopt new and extraordinary devices, they turned the waters of the little canyon streams upon the ground where Salt Lake City now stands." About the same time, when placer mining had become an industry in California, the miners constructed ditches and used the water for irrigation. Many years later the Greeley colony was founded in Colorado. The success of this colony. and the wonderful results witnessed in Utah, whence "Mormon" colonles spread into Idaho, Wyoming and Arizona, attracted attention to the possihilities of irrigation and greatly stimulated the colony idea.

Then the bulletin gives some general irrigation statistics of the country. The number of irrigators, exclusive of those in Hawail, the Indian reservations, and the rice producing states, except Texas, were, in 1899, 108,218, which was an increase of 54,082 over the number rerigated was 7,539,545 acres, or more than double the area irrigated in 1889. The total value of the crops raised by this means was \$86,860,491, while the total cost of the construction of Irrigation systems was estimated at \$67.-770,942. That is to say, the total value of one year's crop raised by irrigation, exceeded by several millions the entire cost of the canals, ditches, etc., used for irrigation purposes.

What can be done by means of ir rigation is graphically set forth in the statistics relating to the acreage and production of frrigated crops in the various states and territories. Thus Arizona has a total irrigated area of 137,233 acres, producing 165,778 tons of hay and forage, and 1,070,679 bushels of cereals. California has 1,153,178 acres, yielding 997,738 tons of hay and 4,174,777 bushels of cereals, besides fruit and other crops. Colorado has 1,299,824 acres, yielding 1,501,007 tons of hav and 9,469,270 bushels of cereals. The figures for Idaho are 508,183 acres, with 697,059 tons of hay and 3,171,605 bushels of cereals. Utah has 537,588 acres, with 793,-715 tons of hay and 4,377,433 bushels of cereals, and Wyoming has 402,099 acres with 443,488 tons of hay and 948,585 bushels of cereals. What an addition to the nation's wealth and resources, which, but for irrigation, would never have been utilized! There can be no stronger argument in favor of the irrigation policy now adopted by Congress, than the figures presented by the Census bureau on this subject.

TEMPERANCE RESORTS.

Cleveland, Ohio, has, according to reports, made an experiment in running resorts without drunkenness, which is sure to command attention elsewhere The managers of several resorts, both in the city and outside, resolved to bar all intoxicants from the ground, and this is said to have proved an unqualifled success, although the population of Cleveland is composed of a diversity of nationalities, some of which are supposed to regard strong drink as one of the necessaries of life. It can well be believed that the conduct of the patrons of these resorts has changed, o rather that the resorts have attracted an entirely different class of visitors, but the point is that the managers have not sustained any loss on account of the changed policy, and, as the Leader remarks, "if strictly temperate resorts, run on a very large scale, can be made to pay well here and yield much larger profits than places of like nature, where an effort is made to sell beer and other strong drink, the same thing can be done in other cities.'

AMERICAN INTEGRITY.

Formerly, tourists from Europe generally found but little to commend in what they saw, or thought they saw, in this country. They generally came full of prejudice, and they viewed our institutions and activity through their peculiar glasses. Because American life was different from their own, therefore they concluded, we were wrong, and they were necessarily right. But the rural claimants want to steal the this belongs almost entirely to the past. sity's water, ought to be obliterated. Now strangers come here with less is fish for hat trimmings. They must

prejudice, and they find more to admire. Perhaps no better evidence can be given of the great change that has taken place abroad, than this. What may be called Americanism has actually so influenced other nations, that these are looking across the ocean with entirely new emotions.

The latest foreign contributor to the

literature on America is a German, Ludvig Max Goldberger, who has published his impressions of this country fact that although our population num bers very little more than 5 per cent of the entire population of the earth, it cultivated land of the earth. He finds that the United States furnished \$4.5 per cent of the cotton manufactured between 1895 and 1900, that the increase in the production of wheat from 1870 to 1901 was 217 per cent, and of cotton in the same time 236 per cent In 1870 32,000,000 tons of coal were mined. The amount in 1901 was 290,000, 000 tons, an increase of 806 per cent; the increase in Iron ore was 887.5 per cent, and in steel 19,753 per cent, And it these figures he justly finds evidence of the giant strength of the nation.

Concerning American business methods, he makes some very pleasing remarks. He is quoted as follows:

"The laws of the United States are somewhat elastic, and the American citizen travels the path laid out by the law. But a man's word is sucred. Every man demands that his fellow man weigh carefully what he promises The business man of the United States knows no higher ambition than the proper conduct of his business and the realization of business success through rseverance and well directed work He does not forgive or forget an abuse of commercial propriety, and that gives him the consciousness of strength of The American business man considers arefully and long before he enters a isiness undertaking. But when once has done so he is in it with heart and soul, and he may be counted upon as an active colaborer worthy of every confidence. This description certainly will not fit every case, but it is typical of the commercial life as I saw it in circles which were considered standard. People speak wrongly of the nervous-ness produced by the race for wealth on the other side. The contrary is the fact. One sees endless activity and easeless industry, and always industry, but the nerves of the industrious ones are of steel, and not to be shattered."

Mr. Goldberger thinks that the prosperity the country now is enjoying cannot last for ever. But he does not beleve that the reaction which he thinks is coming will have disastrous effects. Winter storms, he argues, are unavoidable, but the country is so blessed with earth's treasures, it is endowed with uch inexhaustible resources, its industries are equipped with such wonderful and complete machinery, that the worst winter storms can be weathered.

ZIONIST NEGOTIATIONS.

What is considered a set back to or. Herzl's Zionist movement, is reorted from Vienna. Dr. Herzl and Dr. Wolffson have visited Constantinople in the interest of the Jewish colonial trust, and had a conference with representatives of the Sultan, in regard to the proposed settlement of Palestine, but it appears the conference was without results, because the oncessions the Suitan was willing to grant, did not meet the wishes of the Zionist leaders. Dr. Herzl visited Constantinople in

the spring of 1901, and laid before the Sultan a plan which, it is said, was highly recommended by the German emperor. At that time, it is claimed, Abdul Hamid promised to grant all that was asked for, and Mr. Herzl's cport at the following Zionist congress at Basel was accordingly very hopeful. Dr. Herzl offered considerable monetary payments in return for definite security of tenure and what practically 'amounted to internal governing rights over great tracts of land. These payments were to take the form of a fixed amount down, and further instalments as the work and development of the country progressed. But before the first payment was made, international securities for the carrying out of the contract were demanded.

Dr. Herzl's plan comprised the reconstruction of the harbor at Jaffa, the building of irrigation works and the erection of modern houses. Jewish labor was to be employed, and the movers in the scheme anticipated handsome returns from the investment. The Sultan, for some reason or other, seems to have changed his mind, but Dr. Herzl thinks that it will be possible to convince him of the advantages that would accrue to his government from the rebuilding of Palestine, and that all is not yet lost.

There may be grounds for that supposition. Orientals, as a rule, are in no hurry when the question is of concluding a bargain, even if they are ever so anxious to see it through. They always have an abundance of time. The Zionists will have to try again, and if they can secure influential backing in addition to pecuniary inducements, they are almost sure to find their efforts crowned with success.

Signs of the times-Elks.

Hats off when Montana passes by. It is much easier to cut a cable than

to cut cable rates. Kansas has no fossit Elks no matter what other fossils she may have.

A pugillst who kills rattlesnakes should put up a rattling good fight. The name of the Michigan girl who

is turning to marble must be Evadne. Stories that Great Salt Lake is drying up should be taken with a grain of salt.

In these water suits everybody connected therewith seems to be getting into deep water.

Oysters will be in season next month. Oyster Bay has been in season for the past month. What is a Wild West Show without

Elks? The play of "Hamlet" with the melancholy Dane left out. General Fitzhugh Lee thinks he

knows who blew up the Maine. Posalbly, but it is no secret who blew up

The latest thing in Paris millinery

A company has been formed for the manufacture of vinegar. People who are troubled with sour grapes can find a ready sale for them now.

In the case of Peter Power against the Northern Pacific directors Mr. Content was the chief witness yesterday. The defense did not seem to be contented with his answers.

That Italian anarchist who wen from New York to Europe to asassinate a royal personage and committed suicide, set his fellow scoundrels and co-murderers an example worthy or

"Divorce," said Judge Wiest of Lans. ng, Mich., to Mrs. Isabella Haskins, 'divorce is not a panacea for marital unhappiness." No, but it affords people a grand opportunity to try, try again, if at first they don't succeed.

Colonel Cody will remember his visit to Salt Lake with mingled feelings of pleasure and regret-pleasure at his hearty and enthusiastic welcome, regret that he could only accommodate half the people who wanted to see his

State Senator Fitzgerald of Massachusetts, who is a candidate for relection, will make one of the issues of the campaign a reduction in the price charged for bathing in the state bathhouse at Revere. It will be a great appeal to the great unwashed.

An English clergyman has invented a contrivance which he calls a hyposcope, that will enable a soldier to aim and discharge his rifle from cover without showing his head. But if all the soldiers had them and none showed his head, what would the advantage be?

CUBA'S SORRY PLIGHT,

Los Angeles Express. Now that the Cuban congress is atempting, on its own motion and relying upon its assumed independence, to legislate in the exclusive interest of the people of that island, the "strings" with which the new republic is at-tached to this country come plainly into view. These are seen to be real, and the limbs of the Antillean infant may feel them as often as they are pulled by official hands in Washington. Cuba is not, though the United States solemnly promised she should be, free and inde-pendent. The most necessary right of any self-reliant government is that of lling and controling its own treasury. right the Cuban authorities have not: they can exercise only the sem-blance of it by the grace, if that shall be extended to them, of President consevelt or one or other of his secre

Springfield Republican.

The Cubans have another incentive to borrow money in the fact that the revolutionary soldiers remain unpaid. Our own government, after the Revolutionary war, managed to meet the claims of the unpaid veterans of Gens. Washington and Greene by giving to them public land in the wilderness across the Alleghanies. But the Cuban government has no such resource. The land in Cuba is all taken up. Nothing remains except to pay the soldiers of Gomez and Garcia in cash, if they are to be naid at all. And, as a matt expediency, it would probably be have the men satisfied. If Gen Wood, as military governor, found 1 of money to keep him contented, similar reason would now impel the Cuban government to meet in som measure the claims of the veterans of

New York Evening Post.

The best a luice to the Cuban sovern-ment, quite irrespective of any right of our government to intervention, is to market to the lowest figure possible The use of government credit to pay of the debts of the revolution, and to advance funds to planters for the fi ancing of their sugar cron, is a dellcate experiment, which might very eas ly lead to waste and scandal, even the money could be spared. A smaller lean, with its purposes set forth in plain and business-like language, could be raised without trouble. If that were done, and the interest punctually paid, it would be time to talk of larger finance schemes.

St. Paul Globe.

It is, of course, not improbable that with reference to the contemplated loan we will find ourselves as helpless as we are with reference to the conrates: but, in any event, the natural nd inevitable economic consequence of our bad faith toward Cuba are a ready making themselves felt in directions which, if a remedy is not soon applied, must inure to the lasting in jury of both the nations involved.

New York Mail and Express, It would be interesting to know what progress is making toward embodying in a permanent treaty the provisions of the "Platt preendment" to the Cuban constitution. That instrument provides specifically for such a treaty. It is possible that in its terms may be included some method of commercial and industrial relief.

New York Evening Sun. The Cubans will be able to stand a good deal of taxing as soon as the de velopment of the island is fairly und way. The fertility and capacity of soil are but faintly understood. T Spaniards were interested chiefly the sugar and tobacco crops, becaus they were "quick money." Coffee, al though of excellent quality in Cuba received but little of the big planters attention, and fruit and vegetables almost none at all. As soon as Sir Wiliam Van Horne's railroad is in operation Cuba will enter upon an agricultural era which will surprise the

SADLY DWARFED.

There's an excellent illustration of the far-reaching helpfuines of properly adjusted glasses. in the case of the little girl who was brought to me by her mother, with the explanation that she seemed not to get interested in her studies, nor take part in the outdoor life like other children.

I found both eyes defective,corrected them with glasses, and now the mother, much pleased, tells me her child is "just like the other girls."

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